



US009637025B2

(12) **United States Patent**
Kawai et al.

(10) **Patent No.:** **US 9,637,025 B2**
(45) **Date of Patent:** **May 2, 2017**

(54) **CONTROL APPARATUS FOR VEHICLE MOTOR**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **14/760,544**

(22) PCT Filed: **Jan. 18, 2013**

(86) PCT No.: **PCT/JP2013/050986**

§ 371 (c)(1),

(2) Date: **Jul. 13, 2015**

(87) PCT Pub. No.: **WO2014/112109**

PCT Pub. Date: **Jul. 24, 2014**

(65) **Prior Publication Data**

US 2015/0360583 A1 Dec. 17, 2015

(51) **Int. Cl.**
B60L 15/20 (2006.01)
H02P 5/747 (2006.01)

(Continued)

(52) **U.S. Cl.**
CPC **B60L 15/2045** (2013.01); **B60L 11/126** (2013.01); **B60L 11/14** (2013.01);
(Continued)

(58) **Field of Classification Search**

CPC B60L 15/2045
See application file for complete search history.

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(57) **ABSTRACT**

A control apparatus for a vehicle motor is provided with: a characteristic switching device configured to switch a characteristic of a motor between a first characteristic in which the output upper limit is first predetermined torque and a second characteristic in which the output upper limit is second predetermined torque, which is smaller than the first predetermined torque; a characteristic determining device configured to determine whether the characteristic of the motor is the first characteristic or the second characteristic; and a characteristic controlling device configured to control the characteristic switching device to switch the characteristic of the motor to the first characteristic and to start the motor with the first characteristic at a next start of the driven body if it is determined that the characteristic of the motor is not the first characteristic.

7 Claims, 10 Drawing Sheets

